Attorney's Docket No. 015290-54

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

reference.--

Sir:



Enclosed for filing is the utility patent application of <u>David J. Cooperberg</u>, Vahid Vahedi, Douglas Ratto, Harmeet Singh and Neil Benjamin for TUNABLE MULTI-ZONE GAS INJECTION SYSTEM.

- Applicant(s) hereby request(s) that the above-captioned application **NOT BE** PUBLISHED under 35 U.S.C. § 122(b) and 37 C.F.R. § 1.211. The undersigned hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
- publication and patent.

[X] Applicant(s) suggest(s) Figure <u>1</u> for inclusion on the front page of the patent application Also enclosed are: [X] 6 sheet(s) of [] formal [X] informal drawing(s); [] a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is [] hereby made to _ filed in _ on _; [] in the declaration; [] a certified copy of the priority document; a General Authorization for Petitions for Extensions of Time and Payment of Fees; [] an Assignment document; [] an Information Disclosure Statement; [] a patent application data sheet; and [] Other: __ [X] An [X] executed [] unexecuted declaration of the inventor(s) [] also is enclosed [X] will follow. [] Small entity status is hereby claimed. Please amend the specification by inserting before the first line the sentence: -- This application claims priority under 35 U.S.C. §§ 119 and/or 365 to _ filed in _ on _; the entire content of which is hereby incorporated by



[X] Please amend the specification by inserting before the first line the sentence:

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- --This application claims priority under 35 U.S.C. § 119 to U.S. Provisional Application No. 60/328,796 entitled TUNABLE MULTI-ZONE GAS INJECTION SYSTEM and filed on October 15, 2001, the entire content of which is hereby incorporated by reference. --
- [] Please amend the specification by inserting before the first line the sentence:
 - --This application is a continuation of International Application No. _ filed on _, which International Application [] was [] was not published by the International Bureau in English on _.--.
- [X] The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

CLAIMS					
	No. Of Claims	us el e	EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$740.00 (101)
Total Claims	38	MINUS 20 =	18	× \$18.00 (103) =	324.00
Independent Claim	3	MINUS 3 =	0	× \$84.00 (102) =	
If multiple dependent cl	aims are preser	nted, add \$280.00	(104)		
Total Application Fee					1,064.00
If small entity status is	claimed, subtra	ct 50% of Total A	pplication Fee		
Add Assignment Record	ding Fee \$40.00	0 (581) if Assignm	nent document	is enclosed	
TOTAL APPLICATION FEE DUE					1,064.00

[X]	This application is being filed without an executed Declaration.	Issuance of a Notice
	to File Missing Parts of Application is respectfully requested.	

- A check in the amount of \$ _____ is enclosed for the fee due.
- [X] Charge \$ 1.064.00 to Deposit Account No. 02-4800 for the fee due.
- [X] The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning the present application to:

Peter K. Skiff BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404.

Respectfully submitted,

Burns, Doane, Swecker & Mathis, L.L.P.

Date: December 21, 2001

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